

2009 BIG ROCHE A CRI LAKE SNAPSHOT

Average summer total phosphorus level in 2009 was down to 20 micrograms/liter (good), the lowest it has been in the last ten years.

Average chlorophyll-a level remained low at 6.6 micrograms/liter (good).



2010 BIG ROCHE A CRI LAKE SNAPSHOT



The presence of the invasive Rusty Crayfish (*Orconectus rusticus*) in the lake was confirmed. They were previously found in the creek feeding into the lake.

Volunteer water sampling continued in 2010. Average summer total phosphorus level in 2010 was up from the 2009 figure to 31.6 micrograms/liter (fair)

Average summer chlorophyll-a level was elevated slightly to 8.2 micrograms/liter (good).

By 2010, 7 citizens had been trained since 2004 for water sampling, aquatic invasive species monitoring, and Clean Boats, Clean Waters (a boater education & inspection program).